

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A data delivery system which provides data for downloading into a portable terminal in an automobile, comprising:

(a) a drive-through facility in which indicates a location of an automobile including a portable terminal having a function of making radio communication parks;

(b) a communication device, wherein said device which makes radio communication communicates with said portable terminal when said automobile is proximate to said locationparks in said drive-through facilities; and

(c) a data delivery unit coupled to said communication device and comprising a memory storing data therein which receives a request of delivering the stored data to said portable terminal, transmitted from said portable terminal through said communication device, and transmits requested the stored data to said portable terminal through said communication device.

2. (Original) The data delivery system as set forth in claim 1, wherein said communication device makes radio communication with said portable terminal through small-powered radio wave or weak radio wave.

3. (Original) The data delivery system as set forth in claim 1, wherein data stored in said data delivery unit can be updated through Internet.

4. (Currently Amended) The data delivery system as set forth in claim 1, wherein said data delivery unit is comprised of:

(c1) a memory storing various data therein; and

(c2) a controller which receives a request of delivering data to asaid portable terminal equipped in ansaid automobile parking in drive-through

~~facilities~~, reads requested data out of said memory, and transmits the thus read-out data to said portable terminal.

5. (Currently Amended) The data delivery system as set forth in claim 51, wherein said controller receives data through Internet, and stores the thus received data into said memory.

6. (Original) The data delivery system as set forth in claim 5, wherein said controller carries out accounting, based on an identification number transmitted from said portable terminal, after transmitting said data to said portable terminal.

7. (Currently Amended) A method of delivering data to a portable terminal in an automobile, comprising the steps of:

(a1) indicating a location of a data delivery unit and positioning said automobile proximate to said location;

(a2) transmitting a request of delivering to deliver data stored in a memory of said to a portable terminal equipped in an automobile parking in drive-through facilities, to a data delivery unit, said step (a2) being carried out by said portable terminal in said automobile;

(b) reading data requested by said portable terminal, out of a said memory, said step (b) being carried out by said data delivery unit; and

(c) transmitting said data read out in said step (b) to said portable terminal, said step (c) being carried out by said data delivery unit.

8. (Original) The method as set forth in claim 7, further comprising the step of (d) downloading received data in a memory equipped in said portable terminal, said step (d) being carried out by said portable terminal.

9. (Original) The method as set forth in claim 7, wherein said portable terminal makes radio communication with said data delivery unit through a communication device in small-powered radio wave or weak radio wave.

10. (Currently Amended) A method of delivering data to a portable terminal in an automobile, comprising the steps of:

(a) requesting delivery of data stored in a data delivery unit transmitting a request of delivering data to a said portable terminal equipped in an automobile, to a data delivery unit, said step (a) being carried out by said automobile;

(b) reading data requested by said portable terminal, out of a memory, said step (b) being carried out by said data delivery unit; and

(c) transmitting data read out in said step (b) to said portable terminal when said automobile ~~parks in drive through facilities is proximate to~~ said data delivery unit, said step (c) being carried out by said data delivery unit.

11. (Original) The method as set forth in claim 10, further comprising the step of (d) downloading received data in a memory equipped in said portable terminal, said step (d) being carried out by said portable terminal.

12. (Original) The method as set forth in claim 10, wherein said portable terminal makes radio communication with said data delivery unit through a communication device in small-powered radio wave or weak radio wave.

13. (Currently Amended) A data delivery unit which provides data to a portable terminal in an automobile, said data delivery unit comprising:

(a) a memory storing various data therein; and

(b) a controller which receives a request ~~of delivering~~ to deliver said stored data to ~~said~~ a portable terminal ~~equipped in an automobile parking in drive through facilities~~, reads requested data out of said memory, and transmits the ~~thus read out~~ said data to said portable terminal when said automobile is proximate to said data delivery unit.

14. (Original) The data delivery unit as set forth in claim 13, wherein said controller receives data through Internet, and stores the thus received data into said memory.

q3 15. (Original) The data delivery unit as set forth in claim 13, wherein said controller carries out accounting, based on an identification number transmitted from said portable terminal, after transmitting said data to said portable terminal.

16. (Currently Amended) A recording medium readable by a computer, storing a program therein for causing a computer to act as a data delivery unit that provides data to a portable terminal in an automobile, said data delivery unit comprising:

(a) a memory storing various data therein; and
(b) a controller which receives a request ~~of delivering~~ to deliver said stored data to ~~said~~ a portable terminal ~~equipped in an automobile parking in drive through facilities~~, reads requested data out of said memory, and transmits the ~~thus read out~~ said data to said portable terminal when said automobile is proximate to said data delivery unit.

17. (Original) The recording medium as set forth in claim 16, wherein said controller receives data through Internet, and stores the thus received data into said memory.

18. (Original) The recording medium as set forth in claim 16, wherein said controller carries out accounting, based on an identification number transmitted from said portable terminal, after transmitting said data to said portable terminal.

19. (New) The system of claim 1, wherein said communicating device communicates with said portable terminal when said automobile is within about 2 meters to about 3 meters from said communicating device.

20. (New) The system of claim 1, wherein said location is indicated by defining a space in which said automobile can park.

21. (New) The system of claim 1, wherein said memory is larger than 5 Gigabytes.

22. (New) The system of claim 1, wherein said communicating device communicates at a rate of 300 to 600 Mbps.

23. (New) The method of claim 7, wherein said positioning comprises placing said automobile within about 2 meters to about 3 meters from said location.

24. (New) The method of claim 7, wherein said indicating comprises defining a space in which said automobile can park.

25. (New) The method of claim 7, wherein said memory is larger than 5 Gigabytes.

26. (New) The method of claim 7, wherein step (c) comprises transmitting at a rate of 300 to 600 Mbps.